

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20020018452").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 22:05
S2	2	("6788686").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 22:05
S3	1	2002-381614.NRAN.	DERWENT	OR	ON	2009/04/10 22:07
S4	49	(US-20080239969-\$ or US-20020141345-\$ or US-20020181409-\$ or US-20030126289-\$ or US-20030189901-\$ or US-20040017796-\$ or US-20040151181-\$ or US-20060072461-\$ or US-20070237160-\$ or US-20070274212-\$ or US-20080002699-\$ or US-20080084880-\$ or US-20080228747-\$ or US-20070230368-\$ or US-20040246972-\$ or US-20020186658-\$ or US-20030067880-\$ or US-20030081589-\$ or US-20030093561-\$).did. or (US-6658112-\$ or US-4860228-\$ or US-6956821-\$ or US-7203762-\$ or US-7292575-\$ or US-7433969-\$ or US-7467226-\$ or US-7477657-\$ or US-7283523-\$ or US-6772115-\$ or US-6842788-\$ or US-6982977-\$ or US-7046669-\$ or US-7088679-\$ or US-7130304-\$ or US-7151775-\$ or US-7170869-\$ or US-7230550-\$ or US-7230913-\$ or US-7230924-\$ or US-7269133-\$ or US-7289437-\$ or US-7327675-\$ or US-7388828-\$ or US-7436782-\$ or US-7447167-\$).did. or (US-7451241-\$ or US-7453811-\$ or US-7477642-\$ or US-7512063-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/13 17:47

S5	50	(US-20020112072-\$ or US-20020116669-\$ or US-20020122432-\$ or US-20020141345-\$ or US-20020172155-\$ or US-20030043755-\$ or US-20030043792-\$ or US-20030154259-\$ or US-20030210705-\$ or US-20050117593-\$ or US-20050129059-\$ or US-20050138008-\$ or US-20050180422-\$ or US-20050238001-\$ or US-20050265258-\$ or US-20060002370-\$ or US-20060013125-\$ or US-20060092952-\$ or US-20060193332-\$ or US-20060215579-\$ or US-20060221958-\$ or US-20070189170-\$).did. or (US-5251205-\$ or US-5265092-\$ or US-5430727-\$ or US-5583862-\$ or US-6202197-\$ or US-6374303-\$ or US-6789121-\$ or US-6820120-\$ or US-6859842-\$ or US-6920133-\$ or US-6956821-\$ or US-7012919-\$ or US-7023820-\$ or US-7120165-\$ or US-7126907-\$ or US-7142518-\$ or US-7206861-\$ or US-7269132-\$ or US-7317731-\$ or US-7327675-\$ or US-7336615-\$ or US-7359377-\$ or US-7366099-\$ or US-7424017-\$ or US-7447167-\$ or US-7463591-\$).did. or (US-7477657-\$ or US-7499449-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/13 17:47
S6	8	((("5966374") or ("6192412") or ("6460087") or ("5771229")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 10:15
S7	0	S6 and (LSP "label switch\$3 path")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 10:16
S8	0	S6 and (MPLS "Multi \$protocol label switching")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 10:17

S9	0	S6 and (MPLS "Multi \$protocol label switch\$3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 10:17
S10	0	("6788686").PN. and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:25
S11	0	("6788686").PN. and MPLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:25
S12	5	(MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:29
S13	0	(LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:31
S14	35	(LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:31
S15	0	(LSP "label switching path" "multi\$protocol label switching") and (((divid\$3 (break\$4 adj up)) adj3 (file data\$flow)) same transmit \$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:52
S16	18757	(round adj robin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:51
S17	166	(round adj robin) and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:51

S18	29	(round adj robin) and LSP and FIFO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:51
S19	1	(round adj robin) same FIFO and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:52
S20	1	((round adj robin) same FIFO) and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:52
S21	247045	(compar\$3 equat\$3) same (value number sequence) same (initial\$5 start\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 17:59
S22	0	"370"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:14
S23	0	"455"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:15
S24	0	"709"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:15
S25	13	"709"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:16

S26	4	"455"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:16
S27	8	"370"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:16
S28	9692	((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:21
S29	90	((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin\$4 build)) and (round \$robin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:21
S30	25	((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin\$4 build)) and (round \$robin) and (multi\$channel multi\$path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:22
S31	3117	(sequence adj2 number) same (increas\$3 increment \$3) same (initial start\$4 begin\$4) same (value number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:25
S32	1694	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) same (value number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:27
S33	1301	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:27
S34	21	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:27

S35	12	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3) same (receiv\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:48
S36	13	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/09 07:06
S37	0	S36 and ((fault error) with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 07:07
S38	769	LSP and ((fault error) with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 07:07
S39	331	LSP and ((fault error) with detect\$3 with (packet beacon signal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 07:30
S40	4	LSP and ((fault error) with detect\$3 with (packet beacon signal)) and ((prevent\$3 stopping divert \$3) near3 (packet data cell frame) near3 (flow\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 07:32
S41	6	MPLS and ((fault error) with detect\$3 with (packet beacon signal)) and ((prevent\$3 stopping divert \$3) near3 (packet data cell frame) near3 (flow\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:23
S42	1	LSP same invalid same message same lost	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:29
S43	23	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) same (message packet frame cell) same lost	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:37

S44	0	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) same (detect\$3 determin\$5) same beacon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:49
S45	162	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) same (detect\$3 determin\$5) same (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:50
S46	105	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) same (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:52
S47	71	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:52
S48	17	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$ or US-20030039208-\$ or US-20080239969-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$ or US-7218606-\$ or US-7126907-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/10 19:21
S49	9	S48 and (fault error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/10 19:21
S50	7	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame) and BDI and FDI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/10 20:00
S51	182	(round adj robin) and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40
S52	30	(round adj robin) and LSP and FIFO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40

S53	0	"370"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40
S54	0	"455"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40
S55	0	"709"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40
S56	4	"455"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
S57	9	"370"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
S58	347	LSP and ((fault error) with detect\$3 with (packet beacon signal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
S59	13	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3) same (receiv\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
S60	78	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41



S61	7	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame) and BDI and FDI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
S62	17	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$ or US-20030039208-\$ or US-20080239969-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$ or US-7218606-\$ or US-7126907-\$).did.	US-PGPUB; USPAT	OR	ON	2010/04/13 19:44
S63	9	S62 and (fault error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:44
S64	7	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame) and BDI and FDI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:44
S65	13	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3) same (receiv\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:45
S66	21	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$ or US-20030039208-\$ or US-20080239969-\$ or US-20040133368-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$ or US-7218606-\$ or US-7126907-\$ or US-7296177-\$ or US-7092361-\$ or US-7596094-\$).did.	US-PGPUB; USPAT	OR	ON	2010/06/01 13:06
S67	2	("20020018452").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09

S68	2	("6788686").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S69	1	2002-381614.NRAN.	DERWENT	OR	ON	2010/06/01 13:09
S70	49	(US-20080239969-\$ or US- 20020141345-\$ or US- 20020181409-\$ or US- 20030126289-\$ or US- 20030189901-\$ or US- 20040017796-\$ or US- 20040151181-\$ or US- 20060072461-\$ or US- 20070237160-\$ or US- 20070274212-\$ or US- 20080002699-\$ or US- 20080084880-\$ or US- 20080228747-\$ or US- 20070230368-\$ or US- 20040246972-\$ or US- 20020186658-\$ or US- 20030067880-\$ or US- 20030081589-\$ or US- 20030093561-\$).did. or (US- 6658112-\$ or US-4860228-\$ or US-6956821-\$ or US- 7203762-\$ or US-7292575-\$ or US-7433969-\$ or US- 7467226-\$ or US-7477657-\$ or US-7283523-\$ or US- 6772115-\$ or US-6842788-\$ or US-6982977-\$ or US- 7046669-\$ or US-7088679-\$ or US-7130304-\$ or US- 7151775-\$ or US-7170869-\$ or US-7230550-\$ or US- 7230913-\$ or US-7230924-\$ or US-7269133-\$ or US- 7289437-\$ or US-7327675-\$ or US-7388828-\$ or US- 7436782-\$ or US-7447167-\$ \$.did. or (US-7451241-\$ or US-7453811-\$ or US- 7477642-\$ or US-7512063-\$ \$.did.	US-PGPUB; USPAT	OR	ON	2010/06/01 13:09
S71	50	(US-20020112072-\$ or US- 20020116669-\$ or US- 20020122432-\$ or US- 20020141345-\$ or US- 20020172155-\$ or US- 20030043755-\$ or US- 20030043792-\$ or US- 20030154259-\$ or US- 20030210705-\$ or US- 20050117593-\$ or US- 20050129059-\$ or US- 20050138008-\$ or US- 20050180422-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/06/01 13:09

		20050238001-\$ or US- 20050265258-\$ or US- 20060002370-\$ or US- 20060013125-\$ or US- 20060092952-\$ or US- 20060193332-\$ or US- 20060215579-\$ or US- 20060221958-\$ or US- 20070189170-\$).did. or (US- 5251205-\$ or US-5265092-\$ or US-5430727-\$ or US- 5583862-\$ or US-6202197-\$ or US-6374303-\$ or US- 6789121-\$ or US-6820120-\$ or US-6859842-\$ or US- 6920133-\$ or US-6956821-\$ or US-7012919-\$ or US- 7023820-\$ or US-7120165-\$ or US-7126907-\$ or US- 7142518-\$ or US-7206861-\$ or US-7269132-\$ or US- 7317731-\$ or US-7327675-\$ or US-7336615-\$ or US- 7359377-\$ or US-7366099-\$ or US-7424017-\$ or US- 7447167-\$ or US-7463591-\$ ).did. or (US-7477657-\$ or US-7499449-\$).did.				
S72	8	((("5966374") or ("6192412") or ("6460087") or ("5771229")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/01 13:09
S73	0	S72 and (LSP "label switch \$3 path")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S74	0	S72 and (MPLS "Multi \$protocol label switching")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S75	0	S72 and (MPLS "Multi \$protocol label switch\$3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S76	0	("6788686").PN. and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S77	0	("6788686").PN. and MPLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09

S78	5	(MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S79	0	(LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S80	35	(LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S81	0	(LSP "label switching path" "multi\$protocol label switching") and (((divid\$3 (break\$4 adj up)) adj3 (file data\$flow)) same transmit \$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S82	21730	(round adj robin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S83	183	(round adj robin) and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S84	30	(round adj robin) and LSP and FIFO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S85	1	(round adj robin) same FIFO and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S86	1	((round adj robin) same FIFO) and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09

S87	267986	(compar\$3 equat\$3) same (value number sequence) same (initial\$5 start\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S88	0	"370"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S89	0	"455"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S90	0	"709"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S91	14	"709"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S92	4	"455"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S93	9	"370"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09

S94	10264	((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S95	99	((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin\$4 build)) and (round \$robin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S96	26	((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin\$4 build)) and (round \$robin) and (multi\$channel multi\$path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S97	3550	(sequence adj2 number) same (increas\$3 increment \$3) same (initial start\$4 begin\$4) same (value number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S98	1947	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) same (value number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S99	1497	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S100	24	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S101	14	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3) same (receiv\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S102	13	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$).did.	US-PGPUB; USPAT	OR	ON	2010/06/01 13:09

S103	0	S102 and ((fault error) with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S104	832	LSP and ((fault error) with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S105	349	LSP and ((fault error) with detect\$3 with (packet beacon signal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S106	4	LSP and ((fault error) with detect\$3 with (packet beacon signal)) and ((prevent\$3 stopping divert \$3) near3 (packet data cell frame) near3 (flow\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S107	8	MPLS and ((fault error) with detect\$3 with (packet beacon signal)) and ((prevent\$3 stopping divert \$3) near3 (packet data cell frame) near3 (flow\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S108	1	LSP same invalid same message same lost	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S109	23	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) same (message packet frame cell) same lost	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S110	0	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) same (detect\$3 determin\$5) same beacon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S111	176	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) same (detect\$3 determin\$5) same (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S112	116	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) same (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09

S113	78	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S114	17	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$ or US-20030039208-\$ or US-20080239969-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$ or US-7218606-\$ or US-7126907-\$).did.	US-PGPUB; USPAT	OR	ON	2010/06/01 13:09
S115	9	S114 and (fault error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S116	7	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame) and BDI and FDI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S117	183	(round adj robin) and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S118	30	(round adj robin) and LSP and FIFO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S119	0	"370"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S120	0	"455"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09



S121	0	"709"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S122	4	"455"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S123	9	"370"/\$.cccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re\$assemble combin \$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S124	349	LSP and ((fault error) with detect\$3 with (packet beacon signal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S125	14	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3) same (receiv\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S126	78	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S127	7	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame) and BDI and FDI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09

S128	17	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$ or US-20030039208-\$ or US-20080239969-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$ or US-7218606-\$ or US-7126907-\$).did.	US-PGPUB; USPAT	OR	ON	2010/06/01 13:09
S129	9	S128 and (fault error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S130	7	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame) and BDI and FDI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09
S131	14	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3) same (receiv\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/01 13:09

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6937	370/217,225,242,238,474,476.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 17:26
L2	146	370/217,225,242,238,474,476.ccls. and ((fault error fail\$3) near2 (detect\$3 determin\$3)) and LSP	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 17:27
L3	23	370/217,225,242,238,474,476.ccls. and ((fault error fail\$3) near2 (detect\$3 determin\$3)) and LSP and (sequence near2 number)	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 17:28
L4	0	((((fault error fail\$3) near2 (detect\$3 determin\$3)) and LSP and (sequence near2 number)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 17:29
L5	3	(invalid and source and destination and LSP and (sequence near2 number)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 17:30

L6	1	((transmit\$4 near2 order) and source and destination and LSP and (sequence near2 number)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 17:30
L7	18	((transmit\$4 near2 order) and source and destination and (sequence near2 number)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/03 17:31

**6/3/2010 5:31:46 PM****C:\Documents and Settings\fgahafoerkhan\My Documents\EAST\Workspaces\10591514.wsp**